

~~10-038230~~  
09/038 230

C O F C

Patent No. 7,192,986  
Request for Cert. of Correction dated June 20, 2007  
Attorney Docket No. 1217-980347



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : 7,192,986 Confirmation No. 8053  
Inventor : Koyanagi et al.  
Issued : March 20, 2007  
Title : Inorganic Compound Sol  
Modified By Organic Compound  
Examiner : Daniel S. Metzmaier  
Customer No. : 28289

**Certificate**  
JUN 26 2007  
**of Correction**

REQUEST FOR CERTIFICATE OF CORRECTION OF PATENT  
FOR PTO MISTAKE (37 C.F.R. 1.322(a))

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTENTION: Decision and Certificate of Correction Branch  
Patent Issue Division

Sir:

In accordance with 35 U.S.C. §254, we attach hereto Form PTO/SB/44 and a copy of proof of PTO's error and request that a Certificate of Correction be issued in the above-identified patent. The following error appears in the patent as printed:

Face of the Patent, See Item (57) ABSTRACT, Line 5, " $C^2m^2J^{-2}$ " should read  
--  $C^2m^2J^{-1}$  --

(See the substitute Abstract submitted with the Preliminary Amendment dated April 28, 2000.)

Respectfully submitted,

THE WEBB LAW FIRM

By Kent E. Baldauf

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JUN 26 2007

# **UNITED STATES PATENT AND TRADEMARK OFFICE** **CERTIFICATE OF CORRECTION**

Page 1 of 1

PATENT NO. : 7,192,986  
 APPLICATION NO. : 09/038,230  
 ISSUE DATE : March 20, 2007  
 INVENTORS : Koyanagi et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Face of the Patent, See Item (57) ABSTRACT, Line 5, " $C^2m^2J^{-2}$ " should read  
 --  $C^2m^2J^{-1}$  --

MAILING ADDRESS OF SENDER: The Webb Law Firm  
 700 Koppers Building  
 436 Seventh Avenue  
 Pittsburgh, PA 15219

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-2450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select Option 2.*



**PATENT APPLICATION**  
Serial No. 09/038,230  
Atty. Docket No. 1217-980347

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit 1712 :  
In re application of :  
Tsuguo KOYANAGI et al. : **INORGANIC COMPOUND SOL**  
Serial No. 09/038,230 : **MODIFIED BY ORGANIC**  
Filed March 11, 1998 : **COMPOUND**  
Examiner Daniel S. Metzmaier :

Pittsburgh, Pennsylvania  
April 28, 2000

CPA

**PRELIMINARY AMENDMENT**

**Box CPA**  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Prior to initial examination, please amend the above-identified patent application as follows.

**IN THE SPECIFICATION:**

After the title, insert

**--CROSS REFERENCE TO RELATED APPLICATION**

This application is a continuation (CPA) of parent Application Serial No. 09/038,230 filed March 11, 1998.--.

**IN THE ABSTRACT:**

Attached hereto is a substitute Abstract enclosed as a separate page.

JUN 26 2007

REMARKS

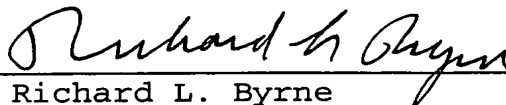
This application is a continuation (CPA) of parent Application Serial No. 09/038,230 filed March 11, 1998. A new Abstract is submitted herewith.

Examination and allowance of pending claim 1 is respectfully requested.

Respectfully submitted,

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By



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# ABSTRACT OF THE DISCLOSURE

An inorganic compound sol comprises a dispersion medium and, dispersed therein, inorganic compound particulates whose surface has been modified by an organic compound exhibiting a molecular polarizability of from  $2 \times 10^{-40}$  to  $850 \times 10^{-40} \text{ C}^2\text{m}^2\text{J}^{-1}$ . The inorganic compound sol modified by an organic compound possesses a desirable affinity with the dispersion media, providing excellent dispersion stability in solvents while avoiding aggregation of particulates.

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